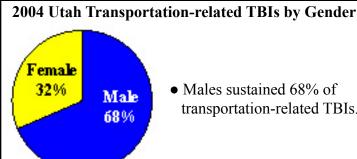
## TRANSPORTATION-RELATED TBI

#### Facts about transportation-related TBI in Utah:

- ► More than half (54%) of all traumatic brain injuries sustained in Utah in 2004 were transportation-related.
- ▶ 58% of transportation-related traumatic brain injury victims were motor vehicle occupants, 14% were riding a motorcycle, 13% were pedestrians, 9% were riding an ATV or snowmobile, and 7% were riding a bicycle.
- ▶ 30% of the people who sustained a transportation-related traumatic brain injury tested positive for alcohol.

#### 2004 UTAH TRAUMATIC BRAIN INJURY DATA

## SCOPE OF THE PROBLEM



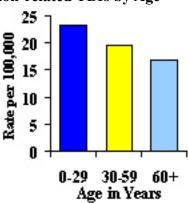
• Males sustained 68% of transportation-related TBIs.



## TBI PREVENTION

### 2004 Utah Transportation-related TBIs by Age

• Utahns ages 0-29 had the highest rates of transportation-related TBIs



# 2004 Utah Transportation-related TBIs by Area of Residence Rate p er 100,000 20 10

Rural Urban

- Rural areas had rates 58% higher than urban areas for transportation-related TBIs.
- Urban Utah includes Davis, Salt Lake, Utah, and Weber counties.

#### **Motor Vehicle**

- •Always wear a seat belt.
- •Put all children in the correct car seat for their age, height and weight.
- •Children should ride in the back seat until age 12.
- •Don't drive drunk, drugged or drowsy.

#### Motorcycle/ATV/Snowmobile

- •Always wear a helmet when riding motorcycles, ATVs, and snowmobiles.
- •Children should not operate motorcycles, ATVs, or snowmobiles.

#### **Bicycle and Pedestrian**

- •Always wear a helmet when bicycling.
- •Use sidewalks and crosswalks if available while walking.
- •Drivers should slow down especially in neighborhoods, around schools, and near parks.

